

**Form 5 - Daily Emissions Report - Due by 0800 the day following each day of significant activity (more than 50 acres). Required for burns greater than 20 acres or producing more than 0.5 tons of PM/day. Used by PC to evaluate burn schedule.**

3-Letter ID: \_\_\_\_\_ Project #: \_\_\_\_\_ Date Submitted: \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Burn Start Date/Time: \_\_\_\_/\_\_\_\_:\_\_\_\_ End Date/Time: \_\_\_\_/\_\_\_\_:\_\_\_\_  
 MM/DD 24 Hour Time MM/DD/YY 24 Hour Time

**Emissions Information**

NFFL Model	Description	Black Acres	Tons Fuel Consumed per Acre	Emission Coefficient (tons PM /ton)	Tons PM
1	Short Grass			.005	
2	Timber			.01255	
3	Tall Grass			.005	
4	Chaparral			.01005	
5	Brush			.01495	
6	Dormant Brush/Slash			.0125	
8	Closed Timber Litter			.0125	
9	Hardwood Litter			.0125	
10	Timber			.0125	
11	Light Slash			.01155	
12	Medium Slash			.01155	
13	Heavy Slash			.01155	

TOTAL PM \_\_\_\_\_

Public interest regarding smoke: None\_\_\_ Low\_\_\_ Moderate\_\_\_ High\_\_\_ Extreme\_\_\_

Daytime ventilation: Poor\_\_\_ Low\_\_\_ Moderate\_\_\_ Good\_\_\_

Nighttime smoke: Poor\_\_\_ Low\_\_\_ Moderate\_\_\_ Good\_\_\_

Smoke management prescription or WFIP/Resource Benefit Fire Plan met: Yes\_\_\_ No\_\_\_

Emission reduction techniques applied: (drop down menu)

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(Optional) If available:

Dead FM %	1hr:	10hr:	100hr:	1000hr:	Duff:	Litter:
Live FM %	0-1/4":	1/4-1":	1-3":	3"+	Foliage:	
Average Depth - Inches		Litter:		Duff:		Shrub:

Send form to:  
 Smoke Program Coordinator  
 Division of Air Quality  
 (801) 536-0085 (fax)

(SUBMIT)